

4/3"

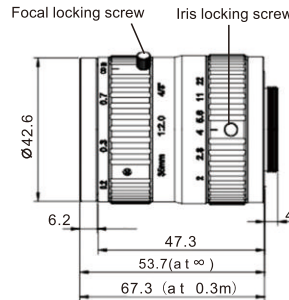
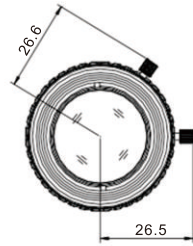
10 Mega

MANUAL

C-mount

METAL

Max. Sensor Size 10 Mega Pixels Manual Iris C-mount Metal Material



Unit : mm

- 1.Support 10 MP 4/3" camera
- 2.Focus and iris locking screw to ensure stable focusing
- 3.Low imaging distortion
- 4.Compact structure,excellent optical performance

Code		PMS-50XC10M
Resolution		10 MP;160lp/mm (center) 100lp/mm (corner)
Focal Length		50mm
Iris Range		F2.0-F22
Max. Sensor Size		4/3"(17.6mm X 13.2mm Ø 22mm)
Field of View (Diagonal X Horizontal X Verticle)	4/3"	25.9°×20.9°×15.7°
	1"	18.2°×14.6°×11.0°
	2/3"	12.6°×10.1°×7.6°
Control	Focus	Manual
	Iris	Manual
Distortion	4/3"	-0.14%@y=11.0mm
	1"	-0.05%@y=8.0mm
	2/3"	-0.02%@y=5.5mm
Effective Image Dimensions		22mm
Back Focal length(in air)		20.29mm
Mount		C-mount
Filter Thread		M40.5×0.5mm
Working Temperature		-10°C ~ +50°C